DOCUMENT RESUME

ED 153 117

CG 012 366

AUTHOR

Stollak - Gary E.: And Cthers

TITLE

Children's Behavior Froblems and Parental Perceptual

Style.

SPONS AGENCY

National Inst. of Mental Health (DHFW), Rockville,

PUB DATE

7-7

GRANT

MH-24250

NOTE

55p.: Paper presented at the Annual Convention of the

American Psychological Association (San Francisco, California, August 26-30, 1977); Not available in

hard copy due to marginal legibility

EDRS PRICE DESCRIPTORS

MF-\$0.83 Plus Postage. HC Not Available from EDRS. *Behavior Problems; *Child Development; Children; *Family Life; Measurement Instruments; *Parent Influence; *Personality Assessment; Research Projects; *Self Concept; Teacher Attitudes

ABSTRACT

This research was based on the assumption that adults structure the interpersonal world of children by differentially defining the situation. A parent who consistently anticipates had behavior may produce a child with a negative self-image. Cn the other hand, an adult who assumes that the child can do no wrong may produce a child with a positive sense of self, but also a narcissistic orientation toward human relations, or a low telerance for frustration, and a lack of internal controls. Two studies examined aspects of parent-child relationships. In general, results suggested that the greater the father's negative perceptual style score, the more frequently were father and child regative behaviors emitted during the family tasks. (Author/BP)

Reproductions supplied by EDRS are the best that can be made from the original document. ************************



Children's Behavior Problems and Parental Perceptual Style

Gary E. Stollak, Lawrence A. Messe', Gerald Y. Michaels and Richard Ince

Michigan State University

U S. OEPARTMENT OF HEALTH, EOUCATION & WELFARE NATIONAL INSTITUTE OF EOUCATION

THIS DOCUMENT HAS BEEN REPRO-DUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGIN-ATING IT POINTS OF VIEW OR OPINIONS STATED OO NOT NECESSARILY REPRE-SENT OFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY "PERMISSION TO REPRODUCE THIS MATERIAL IN MICROFICHE ONLY HAS BEEN GRANTED BY

G.E. Stollak

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC) AND USERS OF THE ERIC SYSTEM."

Presented as part of a symposium, "Consequences of person perception processes for social interaction," held during the meeting of the American Psychological Association, San Francisco, 1977. This research was supported by NIMH Grant #24250, "Adult Perceptions and Child Behavior Dysfunctions." We wish to thank Linda Giacomo for her help and support, especially during the early stages of this research. We also wish to thank the numerous undergraduates and graduate students who provided invaluable assistance in collecting, coding, and scoring the data especially Phyllis Watts, Tom Catlin, and Roger Buldain. The cooperation of the staff and administration of the Lansing Michigan School District especially Eva Evans and Richard Benjamin and the staff and administration of the East Lansing School District especially Robert Docking and Warren Starr is also very gratefully acknowledged.



Children's Behavior Problems and Parental Perceptual Bias 1

A major assumption that served as the basis for this research was that adults structure the interpersonal world of children by differentially "defining the situation" (Mead, 1934) for them. This definition of the situation includes attempts to specify for the child the types of behaviors that s/he is expected to emit. If the adults in the child's world--especially those who perform extensive caregiver functions for the child and, thus, have "fate control" over him/her--regularly define situations in which the child is expected to emit "bad" behaviors, these definitions could contribute to the child developing a negative sense of self (i.e., "a bad me"). The child's acceptance of such adults' perceptions of "reality" could lead him/her to adopt dysfunctional patterns of responding to present and future social experiences (e.g., with family members, with peers, in the classroom, etc.). On the other hand, if adults regularly define situations for the child in which s/he "can do no wrong," then these definitions could contribute to the child's developing a positive sense of self, but also a very narcissistic orientation toward interpersonal relations, a low tolerance for frustration, and a lack of internal controls. However, it is likely that the child whose world regularly is defined as one in which his or her feelings, needs and wishes are recognized and acknowledged as valid human experiences, but whose behaviors are "seen" and reinforced appropriately (i.e., positively for positive behaviors, negatively for negative behaviors) would develop a positive self-concept, a set of interpersonal skills, and the internal controls to deal effectively with those around her/him. (Baumrind, 1975; Rogers, 1951; Stollak, Note 6)

A second general assumption was that part of our personality structure involves the propensity to make inferences about people, objects, and events--about which we have incomplete information--and that these inferences "color" our reactions to, or interactions with, them (Bruner & Taguiri, 1954; Mead, 1934; Shrauger & Altrocchi, 1964; Taguiri, 1969; Warr & Knapper, 1968). Further, we believe that for a number of classes of these objects, events, or people (e.g., the class of people called children), there are persons who often make inferences that are biased consistently with regard to the evaluations made about them. Thus, for example, it is possible that some people tend to "see" children as either "bad" or "good" and thereby are differentially sensitive to those portions of a child's condition and activity that support this initial "impression." This differential sensitivity, in turn, could lead to the sorts of potentially destructive definitions of the situation for the child, described above, since the adult will act on the basis of his/her initial judgment (and his/her corroborating perception that is based on a blased selection of stimuli from the array that the child is emitting) to "tell" the child what is expected (and not expected) of him/her. This sort of process has been an integral part of most currently held theories of person perception, so we termed such general tendencies to be differentially sensitive to and evaluative of children's behavior "perceptual bias" or "perceptual style."

We felt that such an inferential process would be a productive phenomenon to study in relation to its effect on interpersonal behavior and the consequent social-psychological development of children because it appears to occupy a place in the structure of personality that lies between the multitude of "surface" variables, such as attitudes, that are rather easily measured,



3

but whose relationships to social behavior seem to be strongly moderated by specific situational factors (with respect to parents and children, for example, see, Baumrind, 1971) and the small, stable core of needs and faculties ("deep structures") that are very difficult to measure. Clearly, a person's underlying needs and cognitive structures interact to determine her/his perceptual style (as well as other parts of the personality), but the attempt to measure this interconnection is a major undertaking, and one that is not of direct relevance to our immediate goals, which-focused on exploring the connections between parent perceptual style, parent social behavior with their children, and children's psychological and social development.

Briefly, two interrelated studies were conducted that were based on three speculations: (a) parents may have different and enduring biases or styles of perceiving the behavior of their children; (b) these perceptual style differences may be associated with specific patterns of parental behavior; and (c) these different patterns of parental behavior over time may influence the direction of the child's psychosocial development. Different samples of parents and children were studied to answer two specific questions. Our first question (Study 1) was: Is there a link between parental perceptual styles and child adjustment? Our second question (Study 2) was: Are there links between parental perceptual style and characteristics of parent-child interactions?

Study 1

Method

Subject selection. Volunteering K-3 teachers in the Lansing and East
Lansing Public Schools each completed a revision of Bower's (1969) Pupil

4

Behavior Rating Scale (see Appendix A for a copy of this scale). The teacher was instructed to rank all of the children in her/his class as "most like" to "least like" each of six separate descriptions of pupils. For example, the teacher was asked to select up to three children "most like" and up to three children "least like" a pupil described as follows: "This pupil is immature and cries easily." S/He was then asked to select up to five children "next most like" and up to five children "next least like" the described pupil and finally to place all remaining children in the center of the distribution. The scale was scored and three groups of children were identified: "problem," "normal," and "adjusted."

To obtain possible corroboration of teacher ratings, parents individually completed problem and behavior checklists (see Appendix B for copies of these checklists) to give us their perceptions of their child. In addition to obtaining parent perceptions, peer ratings were also obtained for third grade children through each pupil's completion of Bower's (1969) "A Class Play" (see Appendix C for a copy of this questionnaire). Each child was asked to select other children in his/her class to play 20 different "parts" in a make-believe play. For example, each child was asked to write down whom s/he would choose to play the part of "a mean, cruel boss."

Procedure. Parents were asked to participate further (for pay) in this study if there was corroboration of teacher ratings (via parent and/or peer ratings) and the identified child lived in a two-parent family. These parents were asked to come to a facility at Michigan State University where, individually, they viewed the Standard Perceptual Stimulus (SPS)—having been given the same instructions as those presented to the undergraduates in the previously described study by Messe', Stollak & Michaels (Note 4)—and

completed the Child Behavior Checklist Form A (CBC) developed by Ferguson and her colleagues (Ferguson, Partyka & Lester, 1974), which yielded his/her perceptions of the child on the videotape.

Perceptual style scores were derived for each parent from his/her scores on the CBC based on the following formula:

Number of Positive CBC Items Checked-Number of Negative CBC Items Checked Number of Positive CBC Items Checked+Number of Negative CBC Items Checked Results

Table 1 contains the mean perceptual style score of mothers and fathers of the male and female adjusted, normal, and problem children.

Insert Table 1 about here

An analysis of variance of these data indicated a marginally significant child group \ddot{x} parent interaction (F (2,37) = 2.66, p<.10). (Table 2 presents the relevant cell means.) Further simple effects analysis and individual comparisons indicated that the fathers of "problem" children had significantly higher negative perceptual style scores than did fathers of "adjusted" children (t (37) = 1.73, p<.05) and "normal" children (t (37) = 2.01, p<.03).

Insert Table 2 about here

We then analysed only the data from the parents of the third grade children. If there was a link between parental perceptual style and child adjustment it should be most evident in these older children.

Analysis of variance yielded a significant child group X parent interaction (F (2,23) = 3.89, p<.05). Table 3 contains the mean perceptual style scores of the mothers and fathers of the third grade children (males and females combined).

Insert Table 3 about here

Further comparisons indicated that fathers of "problem" children were significantly more negatively biased than fathers of "adjusted" children (t (23) = 2.37; p<.025). In addition, the difference between perceptual style scores of fathers of "adjusted" and "normal" children reached marginal significance (t (23) = 1.52; p<.10). Fathers of "adjusted" and "normal" children also were less negatively biased than were these children's mothers (F (1,23) = 9.77, p<.01).

These results suggest a link between father sperceptual style and child adjustment and allows speculation concerning the possible direct relationship between a father's perceptions and his behavior with, and adjustment of his children, and on the possibility that his positively or negatively "moderating" maternal perceptions and behavior could also influence child development and adjustment.

Study 2

Method

Another sample of 29 volunteering two parent families and their 5-7 year old children from the East Lansing, Michigan Public Schools were paid for their participation in this research. During their participation the parents, individually, viewed the SPS, completed the CBC, and completed a series of personality tests and questionnaires, including a revised Sensitivity to Children questionnaire (STC) (Stollak, Scholom, Kallman & Saturansky, 1973) designed to assess adult behavior in problem situations with a child.

The child, apart from the parents, also viewed the SPS, was verbally administered a version of the CBC, the WISC Vocabulary test, and various other trans and questionnaires that were designed to evaluate social

7

behaviors and child perceptions of parents, teachers and peers. These included a Picture Story Test, similar to the CAT, developed by Richard Ince and two kinds of STC questionnaires to assess child perception of parent behavior in problem situations (see Kallman & Stollak, Note 2).

As a <u>family</u>, the parents and child completed a series of unstructured and structured tasks, including:

- (A) ten minutes of free play;
- (B) ten minutes of teaching proverbs to the child;
- (C) ten minutes telling stories to two picture cards; and
- (D) discussing for ten minutes "some of the things that all of you disagree about at home" (see Appendix D for instructions to family).

This approximately forty minute family interaction was videotaped and later scored for the positive and negative behavior categories derived from the categories developed and previously used by St. Pierre, Stollak, Ferguson, & Messe' (Note 5) found in Table 4. Frequency counts were made of the number of social acts (Bales, 1950) emitted that fell within a given category during each task. Coders were trained on practice videotapes and adequate reliability between coders was reached before coding of these videotapes began.

Insert Table 4 about here

Results of Study-2

Only the results of the study that are relevant to the issue of interpersonal consequences of person perception processes are presented here.

Table 4 presents correlations (rs) between each parent's perceptual style scores and his/her own and the child's category scores for each of the four family tasks, separately. These analyses are preliminary since target of behavior (other parent or child) was not differentiated.



We expected significant positive correlations between parent negative perceptual style scores and positive categories (categories 1-7) and significant negative correlations between parent negative perceptual style scores and negative categories (categories 8-13). That is, we predicted that the greater the negative perceptual style score the more frequent there would be negative behaviors emitted during the family tasks and the lower the negative perceptual style score the more frequent would there be positive behaviors emitted.

The obtained correlations, in general, were in the predicted directions especially with respect to negative father and child behaviors. Note, especially, the negative correlations in Task D (the discussion of family disagreements—the task that would likely have been the most stressful) indicating that the higher the fathers' negative perceptual style scores the more frequent did the children engage in persistent disruption, antagonism, resistance—disagreement and evasion—withdrawal behaviors and more frequent was the expression of the fathers' resistance—disagreement, evasion—withdrawal and active exclusion behaviors. 'Table 4 also shows significant correlations across tasks such as those between fathers' negative perceptual style score and childrens' persistent disruption across tasks B, C and D.

Few correlations between mothers' negative perceptual style scores and their and the childrens' positive or negative behavior reached statistical significance.

In general, these results suggest that the greater the father's negative perceptual style score the more frequent were father and child negative behaviors emitted during the family tasks.



Discussion

Given (1) the relatively small sample sizes in both studies, (2) that our only measure of perceptual style was the viewing of a vide tape and completion of a behavior checklist, and (3) that all children studied were within the range of "normality" (since none were clinic-referred or had been assessed by mental health professionals) the obtained results can be considered provocative, especially with regard to father characteristics and behavior.

These results are consistent with those obtained in several past studies of interaction of families with young children. For example, using the same categories, St. Pierre et al (Note 5) found no significant differences in the positive or negative behaviors emitted by mothers of teacher rated "problem" or "normal" first and second grade boys during family tasks, but did find significantly greater frequencies of negative behaviors displayed by fathers of "problem" boys.

Similarly, Love and Kaswan's (1974) analysis of unstructured family interaction revealed no differences in behavior between mothers of 9 1/2 year old children considered by school personnel as having chronic and severe adjustment problems and referred for psychological services and mothers of a matched control group of non-referred children. However, fathers of referred children during the family interaction were rated as more directive and more frequently expressed extreme approval or disapproval. On other instruments these fathers were found to be more concerned about their attempts to discipline, influence and control the child than were fathers are cf control children. Another finding was that the more directive, discovering, unfriendly, an inconsiderate the father was during the family interaction, the more likely the child was to be rated as highly aggressive in school.



Finally, Clarke-Stewart (Note 1) has recently reported on specific differences in mother and father behavior with children 15-30 months old (especially when all family members are together). She found that the father's positive perceptions of his child as well as his frequent and enduring engagement in play with the child were related to these very young children's development of intellectual competence.

As we all are aware, only recently has there been an increase in studies of the effects of specific characteristics and behaviors of the father on children's psychosocial development, and his influence on mother-child interaction (as examples see the above studies as well as Lamb, 1976; Radin, 1972, 1973; and Yogman, Note 7).

Summarizing their findings, Love and Kaswan (1974) noted that there are parents:

both their spouse and children. They have children who show the same wide-ranging, confused and confusing pattern of interpersonal behavior as their fathers. Such fluctuations seem to reflect a parent's anxious inability to bind his angry, fearful responses and to control himself, his spouse, and most specifically, his child. This description appears to reflect basically different feelings of personal adequacy and role security in control fathers, relative to the fathers of referred children." (pg. 68)

We would expect that future research will find that perception;

processes like perceptual style are likely to be found to be both concomitant with and a cause of the father's "anxious inability to bind his angry, fear-ful responses," and his "feelings of personal adequacy and role security."



Along with completing data analyses—which we hope will help us to understand further (a) the relationships between parental perceptual style and various adult personality w d (b) the effects of parent perceptual style on children's perceptions and other child characteristics—we currently are improving our measures of perceptual style. We have developed several other measures, including projective stories, projective pictures, and a semantic differential measure, and currently we are completing a multi-trait, multi-method study of the reliability and validity of such measures. We also shall be developing a new video-tape which will contain several different segments including segments of a child alone, others with a child and an adult, and others with a child with his/her peers in play and task situations. In this way we shall be able to measure perceptual style across children and across several situations.

The present and other findings (see Larson, Messe', & Stollak, Note 3; and Messe', Stollak, & Michaels, Note 4) lead us to conclude that perceptual style is an important and measureable personal characteristic that has implications for adult-adult and adult-child social interaction as well as child psychosocial development. Our future research will involve the identification of prospective couples—couples in which the wife is in the last trimester of her first pregnancy—who have low, medium, or high "risk" perceptual styles. We plan to examine longitudinally the relationships between (1) differences in parental perceptual style, (2) the psychological development of the child, and (3) patterns of parent-child interactions. Moreover, we plan to explore (a) the relationship between perceptual style and other parental child-rearing behaviors and attitudes, and (b) the relationships between these additional parental variables and the child's psychological development. Thus, we hope to specify precisely a set of



determinants of child behavior dysfunctions. Finally, we plan to extend these findings by relating previously determined parental perceptual style, attitudes, and behavior to the developing social and academic adjustment of these children in their classrooms.

Reference Notes

- 1. Clarke-Stewart, A. The father's impact on mother and child. Paper presented at the biennial meetings of the Society for Research in Child Development, New Orleans, 1977.
- Kallman, J. R. & Stollak, G. E. Maternal behavior toward children in need arousing situations. Paper presented at the meeting of the Midwestern Psychological Association, Chicago, 1974.
- 3. Larson, R. W., Messe¹, L. A. & Stollak, G. E. Perceptual bias and social interaction during a revealed differences task. In

 A. H. Hastorf (Chair), Consequences of person perception processes for social interaction. Symposium presented at the meeting of the American Psychological Association, San Francisco, 1977.
- 4. Messe', L. A., Stollak, G. E. & Michaels, G. Y. Sensitivity to children's behavior and adult-child playroom interaction. In A. H. Hastorf (Chair), Consequences of person perception processes for social interaction. Symposium presented at the meeting of the American Psychological Association, San Francisco, 1977.
- 5. St. Pierre, S., Stollak, G. E., Ferguson, L. R. & Messe', L. A.

 Differences in interaction patterns of families with first or second
 grade sons rated high or low in classroom adjustment. Paper presented
 at the annual meeting of Midwestern Psychological Association,

 Detroit, 1971.
- 6. Stollak, G. E. <u>Until We Are Six: Toward the Actualization of Our Children's Human Potential</u>, Unpublished manuscript, 1977.
- 7. Yogman, M. W. The goals and structure of face to face interaction between infants and fathers. Paper presented at the biennial meetings of the Society for Research in Child Development, New Orleans, 1977.



References

- Bales, R.F. Interaction process analysis: A method for the study of small groups. Cambridge: Addison-Wesley, 1950
- Baumrind, D. Current patterens of parental authority.

 Developmental Psychology Monograph, 1971 4 (1,pt.2)
- Baumrind, D. Early socialization and the discipline

 controversy Morristown N.J.: General Learning Press,

 1975
- Bower, E.M. Early identification of emotionally handicapped children in school (2nd ed.) Springfield, Ill.: Charles C. Thomas, 1969
- Bruner, J.S. & Taguiri. The perception of people. In G.

 Lindzey (Ed.) <u>Handbook of social psychology</u>. Reading,

 Mass.: Addison-Wesley, 1954
- Ferguson, L.R., Partyka, L.B. & Lester, B.M. Patterns of parent perception differentiating clinic from non-clinic children. <u>Journal of Abnormal Child Psychology</u>, 1974, 2, 169-181
- Lamb, M.E. (Ed.) The role of the father in child development.

 New York: Wiley, 1976
- Love, L.R. & Kaswan, J.W. <u>Troubled children</u>. New York: Wiley, 1974
- Mead, G.H. Mind, self and society. Chicago: University of Chicago Press, 1934
- Radin, N. Father-child interaction and the intellectual functioning of four-year-old boys.



Developmental Psychology, 1972, 6, 353-361

- Radin, N. Observed paternal behaviors as antecedents of intellectual functioning in young boys. <u>Developmental Psychology</u>, 1973, 8, 369-376
- Rogers, C.R. Client-centered therapy. Boston: Houghton-Mifflin, 1951
- Shrauger, S & Altrocchi J. The personality of the perceiver as a factor in person perception. <u>Psychological Bulletin</u>, 1964, 62, 289-308
- Taguiri, R. Person perception. In G.Lindzey & E. Aronson

 (Eds.) The handbook of social psychology (Vol. 3, 2nd. cd.)

 Reading Mass,: Addison-Wesley, 1969
- Warr, P.B.& Knapper, G. The perception of people and events.

 New York: Wiley, 1968

Table 1

Mean Mother and Father Perceptual Style Scores of their Male and Female Children Varying in Adjustment

Me	other	N	Father	N	
"Adjusted"					
Females	31	12	11	12	
Males	35	5	33	5	
					,
"Normal"					
Females	33	4	04	4 .	
Males	50	5	~. 35	. 5	
"Problem"		,			
Females	36	5	47	5	
Males	31	12	41	12	

Table 2

Mean Mother and Father Perceptual Style Scores of their Children Varying in Adjustment (Males and Females Combined)

1	Mother	N	Father	N
"Adjusted"	33	17	22	17
"Normal"	42	9	19	9
"Problem"	33	17	44	17

Table 3

Mean Mother and Father Perceptual Style Scores of their Third Grade Children Varying in Adjustment (Males and Females combined)

Mod	ther	n F	ather	N
"Adjusted"	38_	9	01	9
"Normal"	42	9.	21	9
"Problem"	35	8	39	8

Table 4

Mean Correlations Between Parent Perceptual Style Scores and Parent and

Child Behavior Across Four Family Tasks

	ж	. •		MOTHER	N = 29		FA	THER N	29	·
	* 	- +	A.	В	С	D	A	3	С	, D
	CATEGORY	PERSON	•	*		•				
		Parent	.13	.01	.32*	.06	.01	23	14	05
1.	AFFECTION	Child	-	.03	19	08	=	06	.03	19
	SHOWS	Parent	11	14	.03	06	33	33	21	
2.	PLEASURE	Child	22	22	01	.06	11	21	11	.11
2	RAISES OTHER'S	Parent	25	.21	36*	.00	11	.06_	03	07
3.	STATUS	Child	19	19	.06	-	27	28	.22	-
٠,	ACCEPTS -	Parent	.33*	.02	.50*	.14	.04	11	03	.10
4.	SUPPORTS	Child	**	.19	.19	-		07	06	* Hale 2
	PASSIVE	Parent	~.06	.18	04	02·	27*	~.31*	19	09
5.	RECOGNITION	Child	13	02	02	16	08	28	24	10
	-A OMTTEN	Domana	.26	06	.04	.07	23	.08	.03	.07
6.	ACTIVE AGREEMENT	Parent Child	.32*	.06 .26	.05	.12	.00	~.10	04	03
	AGREEFERI	CHLIC	•32	• 20		• 44	•••		•04	
_	ACTIVE	Parent	.03	.17	.35**	.19	14	16	02	01
7.	Interest	Child	05	.20	.08	.05	10	.00-	.19	.11
_		Parent	.06	04	08	31 [*]	19	16	08	 09
8.	DISRUPTION	Child	.20	.11	07	.12	.32**	.18	18	24
	PERSISTENT	Parent	13	.22	.07	56*		.18,	1 0	. ·
9.	DISRUPTION	Child	,13	.07	.19	.05	19	47*	28	49 th
										27**
10.	RESISTANCE -	Parent	05	.16	04	17	05	~.08 ~. 06	10 17	27*
	DISAGREEMENT	Ch11d	.31	12	.05	21	.01			•
11.	Shows	Parent	01	.03	.06	.09	36	.40*	20	- 04 - 44
7.0	antagonism	Child	06	.09	.20	.05	42	18	19	44
	ACTIVE	Parent	14	12	-	12	~.08	11	09	29
12.	EXCLUSION	Child	.16	12	.23	.09	09	29 ^T	13	19
•	EVASION -	Parent	.15	.22 ⁻	14	.06	44	22	38 ^{**}	38 ''
13.	WITHDRAWAL	Child	.40	.24	11	.21	06	35*	14	36
				•	-		1	-		··

Task A - Free play

Task B - Teaching of proverb

Task C - Picture story telling task

Task D - Discussion family disagreements

*p<.10

(one-tailed tests were performed for those categories that were in the predicted direction)

Note: The greater the negative correlation the more high negative bias in the parent is associated with the frequency of a given category of behavior. The greater the positive correlation the more low negative bias in the parent is associated with the frequency of a given category of behavior.



Appendix A
Pupil Behavior Rating Scale



Pupil Behavior Rating Scale

Teacher l	Vame:	-	
School:			
Grade: _			
Date:			

INSTRUCTIONS TO TEACHER

Please rate all of the children (boys and girls) in your class as "most like" to "least like" the pupil described on each of the following pages.

For each description we are asking you to first list the names of the three children (boys and/or girls) "most like", and the three children (boys and/or girls) "least like" the pupil described on that page, in the appropriate boxes. If you genuinely feel none or only one or two of the children in your class are "most like" the pupil described on that page, feel free to leave it blank or write in the number of names you feel accurately reflects your perceptions. Then, please, list the names of the <u>five</u> children "next most like" and the <u>five</u> children "next least like" the described pupil, in their boxes. Finally, please list the names of the remaining children in your class in the middle box of that page using as many lines as needed.

Although we expect that one or more children will be rated as "most like" or "least like" the described pupil on two or more pages it is not expected that a particular child will be rated as "most like" or "least like" the described pupil on every page or that only beys or only girls will or have to be chosen as "most like" or "least like" the described pupil. That is, it is possible for a particular boy or girl to be "most like" the described pupil on one, two, or three pages, "least like" the described pupil on another page, and "next most like" the described pupil on another page.

Please complete all pages.

We would like to thank you for your time and effort in completing this rating form.



•	•	REMAINING CHILDREN		•
•		1	· · · · · · · · · · · · · · · · · · ·	
	•	2		
·		3	•	
		4	•	
		5		
		6		
•		7	•	
	· / . · ·	8		
	ŕ	9		
•		10	1-	
	1	12.	2.	•
	2			
1	3	13	J.	
2	4	14	***	20
3	5	15	5	3
THE CHILDREN MOST LIKE THE PUPIL DESCRIBED	THE CHILDREN MEXT MOST LIKE THE PUPIL DESCRIPTO BELOW.		THE CHILDREN NEXT LEAST LIKE THE PUPIL DESCRIBE BELOW	THE CHILDREN LEAST LIKE THE PUPIL DESCRIEED BELOW.

"THIS PUPIL IS COMPETENT AND MATURE AT WORK, PLAY AND INTERPERSONAL RELATIONS AND IS EMOTIONALLY AND PSYCHOLOGICALLY HEALTHY.

91 24

BELOW.

DESCRIBED BELOW.

	•	REMAINING CHILDREN		
	*	1		
عمويي		2		
•		3	-	
-		4	-	•
		5		
		6		
		7		
		8	-	
		9,	-	
		10		-
,	1	11	1	
	2	12,	2	
1	3	13,	3	1
2	4	14	4	2
.3	5	15	5	3
THE CHILDREN MOST LIKE THE PUPIL DESCRIBED BELOW	THE CHILDREN NEXT MOST LIKE THE PUPIL DESCRIBED BELOW		THE CHILDREN NEXT LEAST LIKE THE PUPIL DESCRIBE BELOW	THE CHILDREN LEAST LIKE THE PUPIL DESCRIBED BELOW
` __ 26-	"THIS PUPI	L IS IMMATURE, AND CRIES	EASILY."	

		REMAINING CHILDREN		
•		1		
		2	w.	,
		3		
,		4		
		5		-
		6		· · · · · · · · · · · · · · · · · · ·
		7,		
		8		
		9,		
		10		
-	1	11.	1	
	2	12	2	
1	3	13	3	1
2	4	14	4	2
-3	5	15	5	3;
THE CHILDREN MOST LIKE THE PUPIL DESCRIBED BELOW.	THE CHILDREN NEXT MOST LIKE THE PUPIL DESCRIBED BELOW.		THE CHILDREN NEXT LEAST LIKE THE PUPIL DESCRIBE BELOW.	THE CHILDREN LEAST LIKE THE PUPIL DESCRIBED BELOW.

"THIS PUPIL HAS DIFFICULTY DELAYING GRATIFICATION OF HIS/HER IMPULSES"

THE CHILDREN MOST LIKE THE PUPIL DESCRIBED BELOW.	THE CHILDREN NEXT MOST LIKE THE FUPIL DESCRIBED BELOW. "THIS PUPIL	GETS INTO FIGHTS OR QUAR	THE CHILDREN NEET LEAST LIKE THE PUPIL DESCRIBE BELOW RELS WITH OTHER PUPILS."	ED THE PUPIL DESCRIEED BELOW.
3	5	15	5	3
2	4	14	4.	2
1	3	13	3	1
	2	12	2	
	1	11	1	
	•	10		
·	• :	9	•	
	· ·	8.		
÷	-	7.		
		6.		
•		5.	••	
		£.		
		3.		
•	:	1		
•	•	REMAINING CHILDREN		•

•	•	REMAINING CHILDREN		
•		1		
	•	2	-	
•		3		
		4		
. '	-	5		
	•	6		
÷		7		
,		8		
•	• •	9	•	
· -		10		•
	1	11	1	
	2	12	2	
1	35	13	3	1
2	4	14	4	2
3	5	15,	5	3
THE CHILDREN MOST LIKE THE PUPIL DESCRIBED BELOW.	THE CHILDREN MEXT MOST LIKE THE PUPIL DESCRIBED BELOW.		THE CHILDREN NEXT LEAST LIKE THE PUPIL DESCRIBE BELOW	THE CHILDREN LEAST LIKE THE PUPIL DESCRIEED BELOW.

"THIS PUPIL SPENDS MUCH OF THE TIME IN SCHOOL ALONE AND QUIET, ACTIVELY AVOIDING WORKING OR PLAYING WITH OTHER PUPILS."

•	•	REMAINING CHILDREN	•	
•	•	1	• •	
-	•	2		
•		3		
		4	•	
		5	•	
	•	6		
÷		7	. •	
		8		
	•	9	•	
•		10		. •
(-	1	11	1	•
, :	2	12	2	
1	3	13	3	1.
2	4	14		2
3	5	15	5	3
THE CHILDREN MOST LIKE THE PUPIL DESCRIBED BELOW.	THE CHILDREN NEXT MOST LIKE THE PUPIL DESCRIBED BELOW.		THE CHILDREN NEET LEAST LIKE THE PUPIL DESCRIBE BELOW	THE CHILDREN LEAST LIKE ID THE PUPIL DESCRIBED BRLOW.

"THIS PUPIL ACTIVELY GOES AGAINST MY REQUESTS AND SCHOOL RULES."

•	•	. REMAINING CHILDREN		
•		1		
	•	2		
		3		
		4	•	
		5	•	
	in the same of	6		
*		7	•	
	•	3		
	•	9	•	
•		10		,
	1	11	1	
N	2	12	2	
1	3	13	3	2
2	4	14		3.
3	5	15	5	
THE CHILDREN MOST LIKE THE PUPIL DESCRIBED EXLOW.	THE CHILDREN MEXT MOST LIKE THE PUPIL DESCRIBED BELOW.		THE CHILDREN NEXT LEAS LIKE THE PUPIL DESCRIB BELOW	T THE CHILDREN LEAST LIKE ED THE PUPIL DESCRIPED BELCH.

"THIS PUPIL MAKES UNUSUAL OR INAPPROPRIATE RESPONSES DURING NORMAL SCHOOL ACTIVITIES."

Appendix B
Problem List
Child Behavior Checklist Form Q



PROBLEM LIST

NAME OF ADULT COMPLETING THIS FORM	-	
	77.2	
DATE	CHILD'S NAME	AGE

DIRECTIONS

This is a list of problems that children often have and need help for. Pick out the problems or difficulties that the child has.

Read every line on the list, without skipping any, and draw a line under any problems that the child has which trouble you. For example, if you are quite worried about the child's lack of eating, underline the first item, like this, "1. Eats too little." If you are concerned about your child's behavior, such as running away from home without permission, you would underline number 73, like this, "Runs away from home."

After you have gone through all the problems on pages 2, 3, and 4, please turn to page 5 and answer the remaining questions.



Directions: Below is a list of problems that children often have. Read each one and draw a line under those that describe your child.

- 1. Eats too little
- 2. Eats too much
- 3. Not eating the right food
- 4. Drools
- 5. Frequently wets bed at night
- 6. Frequently not dry during day
- 7. Constiputed often
- 8. Soils self

- 41. Puts everything to mouth
- 42. Difficulty falling asleep or sleeping
- 43. Sleeps too much
- 44. Troubled, restless sleep
- 45. Diarrhea, frequent bowel movements
- 46. Holds urine
- 47. Too much gas
 - 48. Excessive masturbation
- 9. Gets lower grades in school than should49. Slow in reading
- 10. Afraid of tests
- 11. Afraid of going to school
- 12. Refuses to go to school
- 50. Cannot keep mind on studies
- 51. Does not pay attention to teachers
- 52. Restless in class
- 13. Does not talk plainly, poor pronuncia- 53. Slow in learning to talk
- 14. Stutters
- 15. Uses baby-talk
- 16. Stammers
- 17. Shy with other children
- 18. Too few friends
- 19. Feels inferior to other children
- 20. Picked on by children
- 21. Feels unattractive
- 22. Feels too short
- 23. Feels too large in size
- 24. Feels inadequate about a handicap or 64. Cruel to animals deformity

- 54. Asthma
- 55. Headaches for no physical reason
- 56. Stomach cramps, aches, too often
- 57. Feels different from other children
- 58. Too easily led
- 59. Left out by children of own age
- 60. Never chosen as a leader
- 61. Is self-conscious about own body
- 62. "Big-shot"
 63. Gets angry too easily
- 25. Worries too much about health
- 26. Very nervous, tense
- 27. Fear of animals
- 28. Afraid of high places
- 29. Sad, unhappy too often
- 30. Cries too easily
- 31. Feels helpless
- 32. Blames self too much
- 33. Gets into trouble
- 34. Destroys property of others
- 35. Steals
- 36. Lies
- 37. Bites neils
- 38. Picks nose
- 39. Pulls out hair
- 40. Always late, dawdles

- 65. Will not stay home alone
- 66. Fear of darkness
- 67. Fear of death
- 68, Panics when afraid
- 69. Too easily discouraged 70. Gloomy about the future
 - 71. No interests
 - 72. Has no character
 - 73. Runs away from home
 - 74. Sets fires, plays too much with matches
 - 75. Traffic offender
 - 76. Breaks promises
 - 77. Breath holding
 - 78. Thumb sucking
 - 79. Bad table manners
 - 80. Untidy



121. Uses hands in poorly coordinated way 81. Has bad dreams 122. Restless, can't stay in one place 82. Sleepwalks 83. Has nightmares, night terrors 123. Clussy in using legs 124. Non-athletic 84. Talks in sleep 125. She is "boy crazy" 85. Touches or plays with sex organ when should not 86. "Peeps," looks at people when 126. Menstrual difficulties undressing 127. A feminine boy ("sissy") 87. Exposes self excessively 88. A masculine girl ("tomboy") 128. She has had sex relations 129. Truants 89. Coaching, tutoring does not help in school work 130. Does not like to go to school 90. Afraid to speak up in class 131. Does not spend enough time in study 91. A "bookworm" 132. Not interested in books 92. Does not get along with teacher 133. Colitis 93. Nausea, vomiting .134. Fainting, dizziness 94. Eczema 95. Hives 135. Loss of feeling in part of body 96. Ulcers 136. Dislikes other children 97. Picks wrong kind of friends 137. Withdraws from children 98. Fights too much with children 99. Can't keep up with kids of own age 138. Jealous of friends 139. Bossy with friends 100. Spends too much time with friends 101. Cruel to people 140. Always wants revenge 102. Blows his or her top 141. Irritable child 142. Very sarcastic 103. Sulks, pouts 143. Teases excessively 104. Gripes too much 105. Fear-ridden child 144. Daydreams a lot 145. Hears or sees things that are not 106. Unusual fears (describe) there 146. Extremely poor judgment 107. Has peculiar ideas 147. Does strange things. Specify_____ 108. Gets very confused 148. "Spineless," no "guts" 1.09. A passive child 149. Cannot make own decisions 110. Too meek 111. A "clinging vine" 150. Gets too excited 151. Does not try to correct bad habits 112. No self-confidence 152. Too stubborn with parents 113. Does not do chores 114. Takes advantages of people 153. Continual demanding of gifts, new things 154. Over-obedient at home 115. Disobeys parents 155. Wants too much attention from parents 116. Not close to parents

117. Scratches self a lot

119. Swears, uses dirty language

120. Unable to keep to a time schedule

118. Picks skin

156. Loses own possessions frequently

158. Careless with clothes and belongings

157. Careless with own appearance

159. Selfish, won't share

160. Jerky movements 200. Moves too slowly 161. Lazy, apathetic, no energy 201. Has twitches 162. Head benging 202. Rocks all the time 163. Peralyzed 203. Bumps into furniture, trips, etc. 164. He is "girl crazy" 204. Prudish and embarrassed by talk about 165. Abnormal sex acts 205. Unsure of how to act with opposite 166. No interest in opposite sex though 206. Does not know enough about sex old enough 167. Always thinking about sex 207. Has been sexually molested 168. Below average in intelligence 208. Watches T.V. all the time 169. Does not complete work 209. Trouble adjusting to a new school 170. Poor memory 210. Tries to get attention in class 171. Unsure of self in school 211. Too many absences from school 172. Hurts self too often 212. Has attempted to kill self 173. Neglects own health and safety 213. Lets self be used by others 174. Has had a number of accidents 214. Makes fool of self 175. Threatens suicide 215. Wants to get punished 176. Difficulties with children of 216. Fights brother(s) and/or sister(s) opposite sex too much 177. Plays too much with younger children 217. Clings to brother(s) and/or sister(s) 178. Bossy with brother(s) and/or sister(s) 218. No love for brother(s) and/or 179. Jealous of brother(s) and/or sister(s) sister(s) 180. Does not express anger 219. Hateful 181. Threatens homicide 220. Gets people angry, provokes 182. Attempted homicide 221. "Brat" 183. Carries dangerous weapons 222. Bully 184. "Out of this world" 223. Is having, or will have, a nervous breakdown 185. Preoccupied with own thoughts 224. Gets completely out of control 186. Talks about going crazy 225. Talks to self 187. Does not notice surroundings 226. Laughs for no reason 188. Loses temper 227. Too cautious 189. Makes hasty decisions 228. Never shows feelings 190. Is erratic, unpredictable 229. Drives car too fast 191. No control over emotions 230. Will do anything for thrills 192. Distrusts, suspicious of parents 231. Over-sensitive to criticism from parents 193. Fights back, talks back to elders 232. Spoiled, runs household 194. Too dependent upon mother, father 233. A pest at home 195. Inconsiderate of parents

197. Smokes

198. Drinks

199. Gambles

235. Does not take care of personal

237. Behind other children on dressing

hygiene

self

236. Does not feed self well

196. Cannot handle money as well as should 234. Too fussy about cleanliness, neatness

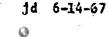
Write down the number(s) of the problem(s) (if any) that you consider to be very serious problems. If none, write "none".

How long did it take you to complete the check list? _______ Do you think it gives an accurate picture of your child's difficulties? ______ If not, what are your criticisms?

Write a general description of what you feel the child's personality is:

What are the child's best attributes?

---1





CHILDREN'S BEHAVIOR CHECKLIST FORM A

_ N	ame of child:	Age:	Date:		
N	ame of person filling out checklist:				
R	elationship to child named above (mother	er, father,	, teacher, etc	.):	
a ti ti	This is a list of items describing many aspects of children's behavior—things that children do or ways they have been described by others. Not all of the items will apply to the particular child you are describing, but quite a few of them will. First, go through the list and put a checkmark (/) in the first column by each item which applies to this child. If you feel that the item does not apply to the child, put a zero (0) in the first column. After you have gone through the list please go had through the list.				
٠.	ou have checked and put another checkman ose that are now most characteristic of the time.	of this chi	the <u>second co</u> 1d, that desc	<u>lumn</u> opposite ribe how he	
			Does this ply at all?	Is it char-	
1.	Is happy when h/she does a "good job.		Pro at all:	acteristic?	
2.	Gets carried away by his/her feelings	3.			
3.	Is tidy and neat, perhaps even a litt bit fussy about it.	le			
4.	Can't wait - wants to have things immediately.				
5.	Is concerned about the feelings of adults.				
6.	Gets irritated or angry easily.				
	·				
•	Feelings are apparent in his/her faci expression.	al·	•		
8.	Plays with toys in a rough way.			· · ·	
9.	Handles small objects skillfully.			· · · · · · · · · · · · · · · · · · ·	
	Doesn't pay attention to what others say.		-		
11.	Activity is focused on a particular purpose, seems to accomplish what he/ she sets out to do.				



		apply at all?	acteristic?
12.	Looks awkward when he/she moves around.		
13.	Accepts new ideas without getting upset.		
14.	Acts in ways that makes adults not like him/her.		
15.	Shows pride in accomplishment.		
16.	Appears stiff in walking or moving about.	,	
17.	Seems comfortable in new situations.		
18.	Has trouble finding the right words to say what he/she means.		
19.	Wants very much to be approved of.	• .	·
20.	Seems to do things just to get adults angry at him/her.		
21.	Moves gracefully - well coordinated.		
22.	Has a characteristic mannerism or nervous habit.		
23.	Plays to win.	 ,	
24.	Quickly loses interest in an activity.		
2 5 .	Does what persons ask him/her to do.		
26.	Hever gets excited about anything, even when you expected him/her to be pleased with something.		
27.	Makes friends quickly and easily.		
28.	Seems sad and unhappy.		
29.	Self-confident.		
30.	Tends to go too far unless reminded of rules.		
31.	Talks all the time.		
32.	Often has to be reminded of what he/she can and can't do.		



			apply at all?	acteristic?
33.	Affectionate - enjoys being physically close to adults.		· .	
34.	Threatens to hit or hurt others.			
35.	Is able to stand up for himself/herself.			,
36.	Seems out of touch with what is going on around him/her - off in his/her own world.			
37.	Is polite and cooperative.			
33.	Has uncontrollable outbursts of temper.			
39.	Is easily embarrassed.			
40.	Often breaks the rules in games.		- 	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
41.	Is careful in explanation - precise.			-
42.	When told to do something he/she doesn't want to do, he/she becomes angry.	·		 ,
43.	Is curious about things.		<u> </u>	<u> </u>
44.•	Plays aimlessly, doesn't seem to make or accomplish anything.		 	
45.	Prefers competitive games.			
46.	Seems selfish, always wants his/her own way.			
47.	Showed appreciation when others helped or did things for him/her.			
48.	Seldom laughs or smiles.	•		
49.	Energetic.		· 	
50.	Doesn't seem to care about how he/she looks - often looks sloppy.			
51.	Asks sensible questions.		10 Mars 1 10 mm 1 1 mm 1 mm 1 1 mm	-
52.	Blows up very easily when bothered.			
53.	Shows pleasure and involvement in most things he/she does.			



:	•	Does this apply at all?	Is it char- acteristic?
54.	Fidgety and restless.		
55.	Is competitive.		
56.	Acts as if adults are aginst him/her.		
57.	Pitches in when things have to be done.		
58.	Often seems angry for no particular reason, expresses it in many different ways.		-
59.	Quick and clever.		
60.	Aggressive and overpowering.		
61.	Learns quickly.		
62.	Bossy.		
63.	Likes to do things well.		
64.	Tires easily in activities.		



Appendix C
A Class Play



SCHOOL		NAME
GRADE	DATE	TEACHER

A CLASS PLAY

Just suppose our class is going to have a play. Would you like to pretend you are going to direct the play? The director of a play has to do many things, but the most important job is to select the right people to act in the play.

When you turn the page you will find a <u>list</u> of characters or "parts" in this make-believe play. As director, you must try to think of the boy or girl in the class who can play each part best.

You may want to choose a boy or a girl in your class for more than one part. That is all right so long as you think carefully about your choices and are sure a boy or girl fits both parts.

Do not choose yourself for any of the parts.

If you are not sure of what you are to do, or if you do not understand all of the words, ask your teacher.



A CLASS PLAY

	On th	e lin	e nez	kt to	each part, write the name of either a boy or
girl	who y	ou th:	ink d	could	best play the part.
				_ 1.	A true friend.
				_ 2.	Somebody who is often afraid and who acts
					like a little boy or girl.
		<u> </u>		_ 3.	A class president.
			<u> </u>	4.	Somebody who is stuck-up and thinks she or
					he is better than everyone else.
				_ 5.	A girl or boy to act the part of a teacher of
					small children.
				6.	A mean, cruel boss.
 ;÷				7.	A boy or girl to act the part of a team captain,
					someone good in sports and liked by all.
				8.	A mean, bossy sister or brother.
	···			9.	Someone who is smart and usually knows the
					answer.
<u> </u>		 -		10.	A person who often gets angry over nothing
					and gets into lots of arguments

(turn to next page)



11.	Someone who is jolly and doesn't cause any
	trouble in class.
12.	A bully who picks on smaller boys and girls.
13.	Someone who is liked by everybody and who
	tries to help everybody.
14.	A very lazy person.
15.	A very fair person who plays games fairly.
16.	A nice pest - someone who often gets into
,	trouble, but is really nice.
17.	Someone else, besides yourself, who could
	direct the play.
18.	A smaller, younger child who is always falling
•	down and getting hurt.
19.	A school nurse or a doctor.
20.	Somebody who seems always to be late for
	sahaali

Appendix D

Instructions to Family

INSTRUCTIONS TO FAMILY

EXPERIMENTER TO FAMILY:

AS YOU CAN SEE THIS IS A PLAYROOM AND ON THIS WALL OVER HERE
WE HAVE A ONE-WAY MIRROR. THE ONE-WAY MIRROR ALLOWS US TO OBSERVE
AND MAKE VIDEO TAPES OF WHAT HAPPENS IN THE ROOM. DURING OUR TIME
TOGETHER NOW WE WILL BE DOING SEVERAL DIFFERENT KINDS OF THINGS AND
WE WILL BE VIDEO TAPING ALL OF YOU AS YOU DO THEM. LATER ON WE'LL
BE GOING BACK AND LOOKING AT THE VIDEO TAPES IN ORDER TO LEARN
MORE ABOUT WHAT FAMILIES DO WHEN THEY ARE TOGETHER.

WE'RE GOING TO ASK YOU TO BE INVOLVED IN 4 DIFFERENT TASKS FOR US, EACH OF WHICH WILL TAKE 50R 10 MINUTES TO COMPLETE. WE'RE PRETTY SURE THAT ALL OF THEM WILL BE INTERESTING AND WE HOPE THAT THEY WILL BE ENJOYABLE AND FUN FOR YOU TO DO TOGETHER.

THE FIRST TASK IS VERY SIMPLE AND THAT IS WE'RE JUST INTRESTED IN YOUR PLAYING TOGETHER. DURING THE 10 MINUTES WE WOULD LIKE YOU TO DO WHATEVER YOU WANT IN HERE. I'M GOING TO LEAVE NOW AND I'LL RETURN WHEN IT IS TIME FOR YOU TO GO ON TO THE NEXT TASK. AGAIN, DURING THE NEXT 10 MINUTES YOU CAN DO WHATEVER YOU WISH HERE IN THE PLAYROOM. DO YOU HAVE ANY QUESTIONS?

(The experimenter leaves the playroom and returns in 10 minutes. If the family has questions the experimenter will tell them just to play or spend the time however they wish.)

After 10 minutes the experimenter returns and says:

MR. AND MRS. HERE IS A LIST OF 10 DIFFERENT PROVERBS. HERE IS A LIST FOR YOU (AND HERE IS A LIST FOR YOU.)

(Experimenter hands 1 copy of list to mother, 1 copy of list to 53



father). WHAT WE WOULD LIKE YOU TO DO TOGETHER IS TO SELECT AT
LEAST 2 OF THE FOLLOWING LIST OF 10 AND TEACH THEM TO
T' YOUR SATISFACTION. SO FIRST, EACH OF YOU SHOULD LOOK AT THE
LIST, THEN DECIDE TOGETHER WHICH AT LEAST 2 PROVERBS YOU WOULD
LIKE TO TEACH. AGAIN, YOU CAN TEACH MORZ IF YOU WISH. MAYBE THE
LIST WAY TO BEGIN IS JUST TO SELECT 2 NOW AND THEN IF YOU WISH
YOU CAN GO BACK AND DECIDE AGAIN WHICH OF THE OTHER ONESTYOU MIGHT
FIND INTERESTING TO TRY TO TEACH. WE ALL KNOW THAT PARENTS AND
TEACHERS OFTEN HAVE DIFFERENT WAYS OF HELPING CHILDREN EARN DIFFICULT THINGS SUCH AS PROVERBS AND RULES FOR LIVING AND HERE WE'RE
INTERESTED IN HOW YOU HELP YOUR CHILD LFARN SOMETHING DIFFICULT.
DO YOU HAVE ANY QUESTIONS?

(Experimenter leaves.)

THANK YOU. FOR YOUR NEXT TASK, THE THIRD ONE, WE HAVE SOME PICTURES HERE ABOUT MEMBERS OF A FAMILY BEING TOGETHER AND I'D LIKE TO SHOW THEM TO YOU. EACH ONE SHOWS A FAMILY SCENE AND I WOULD LIKE THE THREE OF YOU TO MAKE UP A STORY ABOUT THIS FAMILY. IN THIS STORY I WOULD LIKE YOU TO TELL WHAT IS HAPPENING, WHAT HAS LED UP TO THE SITUATION, WHAT IS BEING THOUGHT, WANTED, OR NEEDED BY THE PEOPLE AND WHAT WILL HAPPEN TO THEM IN THE FUTURE, WHEN THE THREE OF YOU HAVE AGREED ON A STORY, AND AGAIN WE WANT THE STORY TO HAVE A BEGINNING, MIDDLE AND AN END WE WOULD LIKE ONE OF YOU TO WRITE IT JOWN ON A PAGE THAT GOES WITH THAT STORY OR FICTURE.IT'S UP TO YOU TO DECIDE WHO TALKS FIRST AND WHO'S GOING TO WRITE THE STORY. WE HAVE FOUND SOME FAMILIES VARY IN THE AMOUNT OF TIME IT TAKES. PLEASE TRY TO FINISH EACH STORY IN ABOUT 5 MINUTES. IF YOU ARE FINISHED EARLIER I'LL COME BACK, BUT TRY TO TAKE ABOUT 10 MINUTES.



ARE THERE ANY QUESTIONS?

(The experimenter leave and comes back in approximately 10 minutes)

Experimenter returns.

THANK YOU. YOU HAVE FINISHED 3 OF THE THINGS WE WOULD LIKE YOU TO DO TOGETHER. FOR THE NEXT 10 MINUTES WE WOULD LIKE YOU TO DISCUSS SOME OF THE THINGS THAT ALL OF YOU DISAGREE ABOUT AT HOME. WE KNOW THAT SOMETIMES; IT'S EASIER TO TRY NOT TO THINK ABOUT AND DISCUSS THINGS THAT BOTHER US, ESPECIALLY AS A FAMILY. BUT IT WOULD BE HELPFUL TO US IN UNDERSTANDING YOUR LIFE AS A FAMILY TOGETHER TO GET SOME IDEA ABOUT SOME OF THE THINGS THAT ARE VERY IMPORTANT TO YOU THAT YOU'RE FINDING DIFFICULTY WITH. SO MRS. WE'D LIKE YOU TO SHARE WITH THE REST OF THE MEMBERS OF YOUR FAMILY SOME OF YOUR CONCERNS, SOME OF THE THINGS THAT BOTHER YOU, SOME OF THE THINGS THAT YOU FEEL YOUR FAMILY DISAGREES ABOUT THAT CAUSES LIFE NOT TO BE AS WONDERFUL AND CONTENT AS YOU MIGHT WISH IT TO BE. THEN AFTER MRS. _____ IS FINISHED WE WOULD LIKE YOU MR, _____ TO BRING UP AND SHARE SOME THINGS THAT YOU THINK YOU ALL DISAGREE ABOUT AND THEN (CHILD'S NAME). WE'D LIKE YOU TO TALK ABOUT 10 MINUTES ABOUT AREAS OF DISAGREEMENT OR AREAS OF UNHAPPINESS AND THEN I'LL BE BACK AGAIN, WE'D LIKE TO GET AN IDEA OF THE AREAS OR TOPICS OR THINGS THAT ARE BOTHER YOU AS A FAMILY. ARE THERE ANY QUESTIONS?